

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|--------------|------------|--------------------|-------|----------|----------------------------|
| GJS | 220,460 | 10/07/1879 | York | — | — | |
| 1 | 364,434 | 06/07/1887 | Pitmon | — | — | |
| | 582,451 | 05/11/1897 | Brannon | — | — | |
| | 1,795,853 | 03/10/1931 | Glass | — | — | |
| | 3,633,316 | 01/11/1972 | Belser | — | — | |
| | 3,762,100 | 10/02/1973 | Kempel | — | — | |
| | 3,900,967 | 08/26/1975 | Bursk et al. | — | — | |
| | 3,967,412 | 07/06/1976 | Governale | — | — | |
| | 4,006,562 | 02/08/1977 | Belanger et al. | — | — | RECEIVED |
| | 4,047,751 | 09/13/1977 | Koike | — | — | |
| | 4,055,917 | 11/01/1977 | Coller | — | — | OCT 09 2001 |
| | 4,060,272 | 11/29/1977 | Mori | — | — | |
| | 4,074,464 | 02/21/1978 | McCay | — | — | 103600 MAIL ROOM |
| | 4,224,766 | 09/30/1980 | Procton | — | — | |
| | 4,237,664 | 12/09/1980 | Wilmes | — | — | |
| | 4,255,902 | 03/17/1981 | Ruff | — | — | |
| | 4,287,684 | 09/08/1981 | McKann | — | — | |
| | 4,290,233 | 09/22/1981 | Hubbard | — | — | |
| | 4,310,991 | 01/19/1982 | Seely | — | — | |
| | 4,352,258 | 10/05/1982 | Bursk et al. | — | — | |
| | 4,492,405 | 01/08/1985 | Chikaraishi et al. | — | — | |
| | 4,496,186 | 01/29/1985 | Tuchiya et al. | — | — | |
| | 4,513,536 | 04/30/1985 | Giguere | — | — | |
| | 4,549,761 | 10/29/1985 | Lee et al. | — | — | |
| | 4,626,026 | 12/02/1986 | Hasegawa | — | — | |
| | 4,628,639 | 12/16/1986 | Lowsdale | — | — | |
| | 4,686,793 | 08/18/1987 | Mills | — | — | |
| GJS | 4,716,683 | 01/05/1988 | Minter | — | — | |

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

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|---|--|--|--------------------------------|-----------------------------------|
| FORM 1449-E INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION <small>(Use several sheets if necessary)</small> | | | Docket Number: 9340.894US01 | Application Number: 09/900,442 |
| | | | Applicant: REITHMEYER ET AL. | |
| | | | Filing Date: 07/06/2001 | Group Art Unit: 3634 |

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| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------|------------|---------------|-------|----------|----------------------------|
| EXAMINER INITIAL | DOCUMENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| GJS | 4,726,147 | 02/23/1988 | Beske et al. | — | — | |
| | 4,807,923 | 02/28/1989 | Nakamura | — | — | |
| | 4,831,779 | 05/23/1989 | Kehrli et al. | — | — | |
| | 4,919,471 | 04/24/1990 | Seino et al. | — | — | |
| | 6,122,864 | 09/26/2000 | Martin | — | — | |
| | 6,138,413 | 10/31/2000 | Fehr | — | — | |
| GJS | 6,161,343 | 12/19/2000 | Young | — | — | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------|------------|---------|-------|----------|-------------|
| | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
| | | | | | | YES |
| GJS | 1,048,101 | 11/09/1966 | GB | — | — | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | |
|--|--|--|
| GJS | | "ASSA Hinges are Designed for Performance" Catalog, Assa AB, Eskilstuna, Sweden 16 pgs. (Date Unknown) |
| GJS | | "Hinges" Catalog, HTL (Hardware Technologies, Ltd., Fort Atkinson, Wisconsin), 3 pgs. (Date Unknown) |
| GJS | | Door frame advertisement sheet, Huron® Window Corporation, 1 pg. (Date Unknown) |
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| EXAMINER | <i>Gregory J. Weiss</i> | DATE CONSIDERED | <i>12/30/01</i> |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

A graph illustrating the intersection of a demand curve and a supply curve. The vertical axis is labeled 'P' and the horizontal axis is labeled 'Q'. A downward-sloping demand curve and a horizontal supply curve intersect at a point on the grid. The intersection point represents the equilibrium price and quantity.



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| EXAMINER <i>Gregory J. Stover</i> | DATE CONSIDERED <i>12/30/02</i> |
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|  INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary) | Docket Number: 9340.894US01 Application Number: 09/900,442 |
| Applicant: REITHMEYER ET AL. | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

GJS Two photos of a hinge shown to an employee of Andersen Corporation, the assignee of this patent application, by a person who was not an employee of Andersen Corporation, before the filing date of the patent application. The disclosure took place outside of the United States.



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| EXAMINER <i>Gregory J. Pfeifer</i> | DATE CONSIDERED <i>12/30/02</i> |
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